1,3-Propanediol, diacetate 628-66-0 | DTXSID30211889

Model Performance

Model	Data	
Model	Dala	

Weighted KNN model

5-fold CV (75%)		Training (Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.91	1.08	0.91	1.08	0.92	1.00	

Model Results

Predicted value: 1.03e-01 mmHg

Global applicability domain: Inside

Local applicability domain index: 7.37e-01

Confidence level: 7.95e-01

Nearest Neighbors from the Training Set

Image not found

N-Methoxymethylamine Measured: 1.80e-01 Predicted: 122

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Hexamethyleneimine Measured: 7.74e-02 Predicted: 15.0

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Phenyl acetate
Measured: 4.39e-02
Predicted: 3.39e-01

Image not found

Acetic acid, chloro-, 1-methylethyl

ester

Measured: 2.69e-01 Predicted: 6.23

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Fumaryl chloride Measured: 6.04e-02 Predicted: 1.29